UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

4491 P

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

U.S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Tr	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
in	vention entitled:
	A RELIABLE METHOD AND SYSTEM FOR EFFICIENTLY TRANSPORTING DYNAMIC DATA ACROSS
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	•		D. Ho l J. M	orne Iiller								
			Will								1344	
				Grover								
lf :					API		ched			the requisite information:		
			nuati	ion		Divisional		Continu	uation-in-part (CIP)	of prior application No.:		
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L			nuati	ion		Divisional		Continu	uation-in-part (CIP)	of prior application No.:		
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] C	onti	nuati	ion		Divisional		Continu	uation-in-part (CIP)	of prior application No.:		
Er	nclos	ed a	are:									
								App	lication Elements			
	1.	X	Filin	g fee a	as c	alculated and	trar	nsmitted a	as described below			
	2.	X	Sno	aifiaati	ion l	naving		122	nagaa and i	moleculing the fallection.		
	۷.		Spe	Cilicati		laving		133	payes and i	ncluding the following:		
		a.	X	Desc	ripti	ve Title of the	e Inv	ention				
		b.		Cross References to Related Applications (if applicable)								
		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
		d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
		e.	X	Background of the Invention								
		f.	X	Brief Summary of the Invention								
		g.	X	Brief Description of the Drawings (if filed)								
			X			Description		•	·			
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. 4491 P

Total Pages in this Submission

Application Elem nts (Continued)														
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)												
	a.	■ Formal Number of Sheets 40												
	b.	☐ Informal Number of Sheets												
4.	X	Oath or Declaration												
	a.	■ Newly executed (original or copy) □ Unexecuted												
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)												
	C.	☑ With Power of Attorney ☐ Without Power of Attorney												
d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).														
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.												
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)												
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)												
	a.	☐ Computer Readable Form (CFR)												
	b.	☐ Specification Sequence Listing on:												
		i. D CD-ROM or CD-R (2 copies); or												
		ii. 🔲 Paper												
	C.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy												
		Accompanying Application Parts												
9.	X	Assignment Papers (cover sheet & document(s))												
10.		37 CFR 3.73(B) Statement (when there is an assignee)												
11.		nglish Translation Document (if applicable)												
12.	X	nformation Disclosure Statement/PTO-1449												
13.		Preliminary Amendment												
14.	_	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)												
15.	_	ertified Copy of Priority Document(s) (if foreign priority is claimed)												
16.	X	Certificate of Mailing												
		☐ First Class ☒ Express Mail (Specify Label No.): ER509040663US												
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4491 P

Total Pages in this Submission

		Acc mpanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 2
18.		Additional Enclosures (please identify below):
		···
		÷·
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under
		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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U.S.P

cc:

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4517 P

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED									
177	- 20 =	157	x	\$9.00		\$1,413.00			
27	- 3 =	24	x	\$43.00		\$1,032.00			
aims (check	if applicable)					\$0.00			
·. ·					BASIC FEE	\$385.00			
purpose)		Recordation o	f assignmer	nt		\$40.00			
				TOTAL	FILING FEE	\$2,870.00			
A chest in the amount of \$2,870.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0581 as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
	aims (check purpose) purpose) amount of overpayment y additional first issue fee see 37 C.F.R. 1	#Filed #Allowed 177 -20 = 27 -3 = aims (check if applicable) purpose) purpose) ount of \$2,870.00 to eby authorized to charge and elements are amount of overpayment. y additional filing fees required issue fee set in 37 C.F.R. 1.10 37 C.F.R. 1.11 (b).	#Filed #Allowed #Extra 177 - 20 = 157 27 - 3 = 24 aims (check if applicable) Purpose) Recordation of the purpose and credit Deposit of the purpose are as filing fee. The purpose are	#Filed #Allowed #Extra 177 -20 = 157 x 27 -3 = 24 x aims (check if applicable) Purpose) Recordation of assignment assignment as filing fee is encomply authorized to charge and credit Deposit Account No. a amount of assignment as filing fee. a soverpayment. by additional filing fees required under 37 C.F.R. 1.16 are issue fee set in 37 C.F.R. 1.18 at the mailing of the No. 237 C.F.R. 1.311(b).	#Filed #Allowed #Extra Rate 177	#Filed #Allowed #Extra Rate 177	#Filed #Allowed #Extra Rate Fee 177		

INVENTORS:

Michael J. Miller

Lyman D. Horne W. Paul Willes Douglas M. Grover

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A RELIABLE METHOD AND SYSTEM FOR EFFICIENTLY TRANSPORTING DYNAMIC DATA ACROSS A NETWORK

ATTORNEY DOCKET:

4491 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COVER LETTER

Honorable Commissioner:

Enclosed herewith please find the following documents comprising a United States patent application: (1) specification, claims and drawings, (2) declaration of inventor(s), (3) fee calculation sheet, (4) fee, (5) statements of small entity status, (6) information disclosure statement and form(s) 1449, (7) assignment and recordation of assignment cover sheet, and (8) return receipt postcard.

Respectfully submitted this 3rd day of February, 2004

Lloyd W. Sadler, Reg. No. 40,154

PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111

Express Mailing Label: ER509040663US

INVENTORS:

Michael J. Miller

Lyman D. Horne W. Paul Willes Douglas M. Grover

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A RELIABLE METHOD AND SYSTEM FOR EFFICIENTLY TRANSPORTING DYNAMIC DATA ACROSS A NETWORK

ATTORNEY DOCKET:

4491 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Honorable Commissioner:

I hereby certify that the attached paper of fee (Patent Application) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number <u>ER50904066305</u>, (under 37 C.F.R. § 1.10) on this <u>3rd</u> day of <u>February</u>, 2004 with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313–1450, Mail Stop: PATENT APPLICATION.

Signature of registered practitioner or other person having a reasonable basis to expect mailing to occur on the date of deposit shown pursuant to 37 C.F.R. § 1.8(a) or person actually making deposit pursuant to 37 C.F.R. § 1.10(b).

Lloyd W. Sadler, Reg. No. 40,154
Name of person whose signature is given above



INVENTORS:

Michael J. Miller

Lyman D. Horne W. Paul Willes Douglas M. Grover

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A RELIABLE METHOD AND SYSTEM FOR EFFICIENTLY TRANSPORTING DYNAMIC DATA ACROSS A NETWORK

ATTORNEY DOCKET:

4491 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FEE CALCULATION SHEET

Honorable Commissioner:

The fee for the accompanying patent application is calculated as follows:

Independent claims in excess of three\$1032.00 (24 x 43.00 each) (157×9.00)

A Credit Card Payment Form for this amount is enclosed. The Commissioner is herby authorized to charge any deficiency in fees and to credit any over payment to Deposit Account No. 50-0581.

Respectfully submitted this 3rd day of February

Lloyd W. Sadler, Reg. No. 40,154

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Honorable Commissioner:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request is signed in compliance with 37 C.F.R. 133(b), in that it is signed by a registered attorney appointed in compliance with §1.34(b), and is hereby submitted with the application upon filing.

Applicant understands (1) that Applicant may rescind this nonpublication request at any time. (2) If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. (3) If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. (4) Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

Respectfully submitted this 3rd day of February 2004

Lloyd W. Sadler, Reg. No. 40,154

PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111